



2686 JFW

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: STERN et al.

Application Serial No.: 10/047,621

Filing Date: January 16, 2002

For: METHOD AND APPARATUS FOR  
PROVIDING DATA

Group Art Unit: 2686

) Examiner: Appiah, Charles Nana

) **AMENDMENT AND RESPONSE to**  
) December 8, 2004 Non-Final Office Action

) Attorney Docket No.: YOR920010485US1

) **PTO Customer Number 48175**

) BMT/IBM

) Five Elm Street

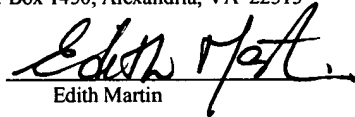
) New Canaan, CT 06840

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 1, 2005.

Dated: February 1, 2005

By:

  
Edith Martin

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 8, 2004, Applicant respectfully requests entry and consideration of the following amendments and remarks into the above-identified application.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 15 of this paper.

## Patent

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**Examiner: Charles Nana Appiah**

## RESPONSE TRANSMITTAL

Attorney Docket No.: YOR920010485US1

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**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

Sir:

Transmitted herewith for filing are:

1. ☒ Amendment/Response
2. ☒ Additional Enclosures: Acknowledgement Postcard

**FEE CALCULATION**

For	Current	Prev. Paid	No. Extra	Rate	Fee
Total Claims	37	- 49	0	\$ 50.00	\$ 0.00
Indep. Claims	7	- 9	0	\$ 200.00	\$ 0.00
Multiple Dependent Claims (add \$300.00 if applicable)					\$ 0.00
No Petition for Extension of Time is Required					\$ 0.00
OTHER FEE (specify purpose):					\$ 0.00
<b>TOTAL FILING FEE</b>					<b>\$ 0.00</b>

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0510 as described below. A duplicate copy of this sheet is enclosed.

- ☒ Credit any overpayment.
- ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,



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Attorneys for IBM Corporation  
Five Elm Street  
New Canaan, CT 06840  
(203) 972-5985

February 1, 2005  
Date